Exhibit No.

Witness:

Type of Exhibit:

Sponsoring Party: Subjects:

Date:

Maurice Brubaker

Cross-Surrebuttal Testimony

Missouri Industrial Energy Consumers

Requested Approval

March 1, 2004

## **BEFORE THE**

### PUBLIC SERVICE COMMISSION OF MISSOURI

In the Matter of the Application of Union Electric Company, Doing Business as AmerenUE, for an Order Authorizing the Sale, Transfer and Assignment of Certain Assets, Real Estate, Leased Property, Easements and Contractual Agreements to Central Illinois Public Service Company, Doing Business as AmerenCIPS, and, in Connection Therewith, Certain Other Related Transactions.

Case No. EO-2004-0108

FILED

APR 16 2004

Cross-Surrebuttal Testimony of

Maurice Brubaker

Missouri Public Service Commission

On behalf of

Missouri Industrial Energy Consumers

March 1, 2004 Projects 8117 Case No(s). FO-2004-COS Date 3-25-04 Rptr 45



BRUBAKER & ASSOCIATES, INC. ST. LOUIS, MO 63141-2000

### **BEFORE THE**

### PUBLIC SERVICE COMMISSION OF MISSOURI

In the Matter of the Application of Union Electric	)	
Company, Doing Business as AmerenUE, for	)	
an Order Authorizing the Sale, Transfer and	)	
Assignment of Certain Assets, Real Estate, Leased	)	Case No. EO-2004-0108
Property, Easements and Contractual Agreements	•	
to Central Illinois Public Service Company, Doing	)	
Business as AmerenCIPS, and, in Connection	)	
Therewith, Certain Other Related Transactions.	)	

## Affidavit of Maurice Brubaker

STATE OF MISSOURI )
) SS
COUNTY OF ST. LOUIS )

Maurice Brubaker, being first duly sworn, on his oath states:

- 1. My name is Maurice Brubaker. I am a consultant with Brubaker & Associates, Inc., having its principal place of business at 1215 Fern Ridge Parkway, Suite 208, St. Louis, MO 63141-2000. We have been retained by the Missouri Industrial Energy Consumers in this proceeding on their behalf.
- 2. Attached hereto and made a part hereof for all purposes is my surrebuttai testimony which was prepared in written form for introduction into evidence in the ER-2004-0108 proceeding.
- 3. I hereby swear and affirm that my surrebuttal testimony is true and correct and shows the matters and things it purports to show.

Maurice Brubaker

Subscribed and sworn before this 24th day of February, 2004.

CAROL SCHULZ
Notary Public - Notary Sea)
STATE OF MISSOURI
St. Louis County

My Commission Expires: Feb. 26, 2004

Carol Schulg-Notary Public

My Commission expires on February 26, 2004.

### **BEFORE THE**

# **PUBLIC SERVICE COMMISSION OF MISSOURI**

In the Matter of the Application of Union Electric	)
Company, Doing Business as AmerenUE, for	)
an Order Authorizing the Sale, Transfer and	)
Assignment of Certain Assets, Real Estate, Leased	) Case No. EO-2004-0108
Property, Easements and Contractual Agreements to	)
Central Illinois Public Service Company, Doing	)
Business as AmerenCIPS, and, in Connection	)
Therewith, Certain Other Related Transactions.	)

# **Cross-Surrebuttal Testimony of Maurice Brubaker**

- 1 Q PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
- 2 A Maurice Brubaker. My business address is 1215 Fern Ridge Parkway, Suite 208,
- 3 St. Louis, Missouri 63141-2000.
- 4 Q WHAT IS YOUR OCCUPATION?
- 5 A I am a consultant in the field of public utility regulation and president of Brubaker &
- 6 Associates, Inc. (BAI), energy, economic and regulatory consultants.
- 7 Q PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND EXPERIENCE.
- 8 A This information is included in Appendix A to my testimony.
- 9 Q ON WHOSE BEHALF ARE YOU APPEARING IN THIS PROCEEDING?
- 10 A I am appearing on behalf of the Missouri Industrial Energy Consumers (MIEC).

# Q WHAT IS THE SUBJECT OF YOUR TESTIMONY?

Q

Α

Q

Α

A The purpose of my testimony is to indicate my agreement with the positions put forward by the Staff of the Missouri Public Service Commission and the Office of Public Counsel with respect to the failure of AmerenUE to clearly establish that the transactions it proposes to undertake are not detrimental to the Missouri customers of AmerenUE.

### ON WHAT BASIS DO YOU MAKE THAT STATEMENT?

Both Staff and Public Counsel point out a number of shortcomings in the analysis offered by AmerenUE. Although some of the issues pointed out by them may appear to be small, I think it is critically important to keep in focus that, as Staff witness Michael Proctor points at Page 4 of his rebuttal testimony – out of over \$400 million of estimated present value revenue requirements, the estimated difference in net present value over a 25-year period is only \$11 million. This difference is essentially a "breakeven" conclusion, given the magnitude of dollars and the timeframe. Thus, a very in-depth analysis is required to determine whether or not the proposed transfer is detrimental.

AmerenUE's analysis was essentially based on a one-year review, with the only adjustments being to recognize rate base depreciation. This is extremely shallow, and is not the kind of analysis that I find to be sufficiently reliable for the purposes at hand.

Even a small difference in the value of any of the economic parameters, including a modest increase in transmission costs, which could easily occur without some assurances to the contrary, could reverse the economic conclusions.

### IS THERE AN ISSUE CONCERNING CALLAWAY DECOMMISSIONING?

Yes. As discussed in the testimony of Staff witness Greg Meyer, AmerenUE seeks to have the Callaway assets and the existing balance in the Illinois jurisdictional portion of

the Callaway decommissioning trust fund transferred to Missouri since the decommissioning would become the responsibility almost entirely of AmerenUE's Missouri retail customers. However, it did not recognize that a certain amount of funds is being added to the decommissioning trust fund each year as the result of utilization of the Callaway capacity by Illinois retail customers. Rather, it wants to continue funding at the current level established for Missouri retail customers — and address any deficiency when the fund is reviewed again in 2005. Given the extremely narrow difference in the economics of the service area transfer versus other alternatives, the amount at issue here could, by itself, tip the balance.

#### Q WHAT IS YOUR RECOMMENDATION?

I agree with the recommendations of the Missouri PSC Staff that in subsequent testimony AmerenUE needs to address the deficiencies that have been pointed out in this proceeding, those noted above as well as others. If that additional testimony by AmerenUE does not cure the defects that have been noted – then the Commission should not approve the requested transfer.

# 16 Q DOES THIS CONCLUDE YOUR CROSS-SURREBUTTAL TESTIMONY?

17 A Yes.

Α

# **Qualifications of Maurice Brubaker**

1	Q	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
2	Α	Maurice Brubaker. My business mailing address is P. O. Box 412000, 1215 Fern Ridge
3		Parkway, Suite 208, St. Louis, Missouri 63141-2000.
4	Q	PLEASE STATE YOUR OCCUPATION.
5	Α	I am a consultant in the field of public utility regulation and President of the firm of
6		Brubaker & Associates, Inc., energy, economic and regulatory consultants.
7		
8	Q	PLEASE SUMMARIZE YOUR EDUCATIONAL BACKGROUND AND EXPERIENCE.
9	Α	I was graduated from the University of Missouri in 1965, with a Bachelor's Degree in
10		Electrical Engineering. Subsequent to graduation I was employed by the Utilities Section
11		of the Engineering and Technology Division of Esso Research and Engineering
12		Corporation of Morristown, New Jersey, a subsidiary of Standard Oil of New Jersey.
13		In the Fall of 1965, I enrolled in the Graduate School of Business at Washington
14		University in St. Louis, Missouri. I was graduated in June of 1967 with the Degree of
15		Master of Business Administration. My major field was finance.
16		From March of 1966 until March of 1970, I was employed by Emerson Electric
17		Company in St. Louis. During this time I pursued the Degree of Master of Science in
18		Engineering at Washington University, which I received in June, 1970.
19		In March of 1970, I joined the firm of Drazen Associates, Inc., of St. Louis,
20		Missouri. Since that time I have been engaged in the preparation of numerous studies
21		relating to electric, gas, telephone and water utilities. These studies have included
22		analyses of the cost to serve various types of customers, the design of rates for utility
		Ampandiy A

services, cost forecasts, cogeneration rates and determinations of rate base and operating income. I have also addressed utility resource planning principles and plans, reviewed capacity additions to determine whether or not they were used and useful, addressed demand-side management issues independently and as part of least cost planning, and have reviewed utility determinations of the need for capacity additions and/or purchased power to determine the consistency of such plans with least cost planning principles and the prudency of the actions undertaken.

I have testified before the Federal Energy Regulatory Commission (FERC), various courts and legislatures, and the state regulatory commissions of Alabama, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Florida, Georgia, Guam, Hawaii, Illinois, Indiana, Iowa, Kentucky, Louisiana, Michigan, Missouri, Nevada, New Jersey, New Mexico, New York, North Carolina, Ohio, Pennsylvania, Rhode Island, South Carolina, South Dakota, Texas, Utah, Virginia, West Virginia, Wisconsin and Wyoming.

The firm of Drazen-Brubaker & Associates, Inc. was incorporated in 1972 and assumed the utility rate and economic consulting activities of Drazen Associates, Inc., founded in 1937. In April, 1995 the firm of Brubaker & Associates, Inc. was formed. It includes most of the former DBA principals and staff. Our staff includes consultants with backgrounds in accounting, engineering, economics, mathematics, computer science and business.

During the past ten years, Brubaker & Associates, Inc. and its predecessor firm has participated in over 700 major utility rate and other cases and statewide generic investigations before utility regulatory commissions in 40 states, involving electric, gas, water, and steam rates and other issues. Cases in which the firm has been involved

have included more than 80 of the 100 largest electric utilities and over 30 gas distribution companies and pipelines.

An increasing portion of the firm's activities is concentrated in the areas of competitive procurement. While the firm has always assisted its clients in negotiating contracts for utility services in the regulated environment, increasingly there are opportunities for certain customers to acquire power on a competitive basis from a supplier other than its traditional electric utility. The firm assists clients in identifying and evaluating purchased power options, conducts RFPs and negotiates with suppliers for the acquisition and delivery of supplies. We have prepared option studies and/or conducted RFPs for competitive acquisition of power supply for industrial and other enduse customers in more than a dozen states, involving total needs in excess of 2,500 megawatts.

In addition to our main office in St. Louis, the firm also has branch offices in Corpus Christi, Texas; Plano, Texas; Denver, Colorado; and Chicago, Illinois.

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